

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|------------------------|------------------|---------|------------------|
| S1 | 34 | pipe and variable flexibility | US-PGPUB; USPAT | ADJ | ON | 2008/09/08 09:48 |
| S2 | 75322 | tube and slit | US-PGPUB; USPAT | ADJ | ON | 2008/09/08 09:48 |
| S3 | 29 | S2 and flexibility | US-PGPUB; USPAT | ADJ | ON | 2008/09/08 09:48 |
| S4 | 13610 | S2 and flexibility | US-PGPUB; USPAT | ADJ | ON | 2008/09/08 09:49 |
| S5 | 2657 | S4 and pipe | US-PGPUB; USPAT | ADJ | ON | 2008/09/08 09:49 |
| S6 | 0 | ("2006/0100571").URRN. | USPAT | ADJ | ON | 2008/09/08 09:50 |
| S7 | 436637 | flexible and metal and tube or pipe | USPAT | ADJ | ON | 2008/09/08 09:50 |
| S8 | 114846 | flexible and metal and (tube or pipe) | USPAT | ADJ | ON | 2008/09/08 09:51 |
| S9 | 79317 | S8 and (hole or slit or cut or notches) | USPAT | ADJ | ON | 2008/09/08 09:51 |
| S10 | 7705 | S9 and (catheter or stent) | USPAT | ADJ | ON | 2008/09/08 10:41 |
| S11 | 7416 | S9 and catheter | USPAT | ADJ | ON | 2008/09/08 10:42 |
| S12 | 2532 | S9 and stent | USPAT | ADJ | ON | 2008/09/08 13:02 |
| S13 | 1535 | (604/96.01).COLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/08 13:03 |
| S14 | 47 | S13 and metal (tube or pipe) | US-PGPUB; USPAT | ADJ | ON | 2008/09/08 13:04 |
| S15 | 1 | ("5573520").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/08 13:41 |
| S16 | 112 | ("3071942" "3390546" "3598126" "3844137" "4020829" "4465482" "4547193" "4580551" "4634432" "4639252" "4676229" "4733665" "4739762" "4764324" "4776337" "4842590" "4863442" "4893623" "4898591" "4911148" "4921482" "4932419" "4998923" "5019057" "5052404" "5065769" "5069674" "5073694" "5095915" "5102417" "5107852" "5131406" | US-PGPUB; USPAT; USOOR | ADJ | ON | 2008/09/08 13:41 |

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| | | ["5178158" "5180376" "5195984" "5209741" "5221270" "5228441" "5234416" "5275152" "5315996" "5322064" "5421955").PN. OR ("5573520").URPN. | | | | |
| S17 | 0 | ("2007/0135763").URPN. | USPAT | ADJ | ON | 2008/09/08 15:20 |
| S18 | 1067158 | tube or pipe or (hollow cylinder) or catheter | USPAT | ADJ | ON | 2008/09/15 11:56 |
| S19 | 1379236 | slit or groove or notch or perforation or hole | USPAT | ADJ | ON | 2008/09/15 11:57 |
| S20 | 947751 | flexible\$ or plia\$ or anti-deflection or anti deflection or antideflection or bend\$ | USPAT | ADJ | ON | 2008/09/15 11:58 |
| S21 | 196841 | S18 and S19 and S20 | USPAT | ADJ | ON | 2008/09/15 11:58 |
| S22 | 514 | S21 and endoluminal | USPAT | ADJ | ON | 2008/09/15 11:59 |
| S23 | 1536 | (604/96.01).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/15 11:59 |
| S24 | 452 | S21 and S23 | US-PGPUB; USPAT | ADJ | ON | 2008/09/15 11:59 |
| S25 | 18 | S22 and S23 | US-PGPUB; USPAT | ADJ | ON | 2008/09/15 12:00 |
| S26 | 16 | ((ANDREA) near2 (VENTURELLI)).INV. | US-PGPUB; USPAT; USOOR | ADJ | ON | 2008/09/15 12:20 |
| S27 | 196 | (604/526).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/15 13:49 |
| S28 | 112 | ("3071942" "3390546" "3598126" "3844137" "4020829" "4465482" "4547193" "4580551" "4634432" "4639252" "4676229" "4733665" "4739762" "4764324" "4776337" "4842590" "4863442" "4893623" "4898591" "4911148" "4921482" "4932419" "4998923" "5019057" "5052404" "5065769" "5069674" "5073694" "5095915" "5102417" "5107852" "5131406" "5178158" "5180376" "5195984" "5209741" "5221270" "5228441" "5234416" "5275152" "5315996" "5322064" "5421955").PN. OR ("5573520").URPN. | US-PGPUB; USPAT; USOOR | ADJ | ON | 2008/09/15 14:01 |

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|-----|---------|---|---|-----|-----|------------------|
| S29 | 51 | ({"4323071" "4547193" "4646742" "4739768" "4838268" "4906241" "4917088" "4921483" "4940062" "4943278" "4946466" "4960410" "4976690" "4976720" "4998917" "4998923" "5032113" "5035705" "5047045" "5085636" "5100381" "5104376" "5154725" "5156594" "5156595" "5176637" "5180376" "5195571" "5195978" "5195989" "5217482" "5242394" "5250069" "5256144" "5322064" "5322505" "5437288" "5573520").PN. OR ("5743876").URPN. | US-PGPUB; USPAT; USOOR | ADJ | ON | 2008/09/15 14:01 |
| S30 | 0 | (604/282).OCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/15 15:34 |
| S31 | 2006 | (604/264).OCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/15 15:34 |
| S32 | 0 | (128/722).OCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/15 15:35 |
| S33 | 1067599 | tube or pipe or (hollow cylinder) or catheter | USPAT | ADJ | ON | 2008/09/16 13:04 |
| S34 | 1379864 | slit or groove or notch or perforation or hole | USPAT | ADJ | ON | 2008/09/16 13:04 |
| S35 | 948218 | flexibl\$ or plia\$ or anti-deflection or anti deflection or antideflection or bend\$ | USPAT | ADJ | ON | 2008/09/16 13:04 |
| S36 | 196934 | S33 and S34 and S35 | USPAT | ADJ | ON | 2008/09/16 13:04 |
| S37 | 930272 | S36 and aperture or hole | USPAT | ADJ | ON | 2008/09/16 13:04 |
| S38 | 1651 | S37 and catheter tube | USPAT | ADJ | ON | 2008/09/16 13:04 |
| S39 | 629 | S38 and flexibility | USPAT | ADJ | ON | 2008/09/16 13:04 |
| S40 | 299 | S39 and (notche or slit or hole) and angle | USPAT | ADJ | ON | 2008/09/16 13:05 |
| S41 | 2 | EP-19970611-\$;DID. OR US-2319183-\$;DID. OR US-9725914-\$;DID. OR WO-19970724-\$;DID. OR EP-19990825-\$;DID. OR EP-19870325-\$;DID. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | ADJ | ON | 2009/08/31 05:35 |
| S42 | 1 | ("5573520").PN. | US-PGPUB; USPAT | OR | OFF | 2010/03/02 11:00 |
| S43 | 1 | ("5743876").PN. | US-PGPUB; USPAT | OR | OFF | 2010/03/02 11:01 |

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|-----|-------|--|---|-----|-----|------------------|
| S44 | 4 | EP-0778040-\$ DID. OR US-2319183-\$ DID. OR WO-9725914-\$ DID. OR EP-0937481-\$ DID. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | ADJ | ON | 2010/03/02 11:02 |
| S45 | 1 | ("5437288").PN. | US-PGPUB; USPAT | OR | OFF | 2010/03/02 11:02 |
| S46 | 4900 | slit and notch and hole and flexible and tube | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | ADJ | ON | 2010/03/02 11:04 |
| S47 | 5 | S46 and (stiff near metal near tube) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | ADJ | ON | 2010/03/02 11:04 |
| S48 | 2 | ("5006122").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | OFF | 2010/03/02 11:49 |
| S49 | 2 | ((("5571084") or ("6547756")).PN. | USPAT | OR | OFF | 2010/03/02 15:59 |
| S50 | 54391 | ("138").CLAS. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | OFF | 2010/03/27 08:06 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------|------------------|---------|------------------|
| S51 | 46 | (604/523,524,525,526,527).CCLS. | UPAD | OR | OFF | 2010/03/27 10:54 |
| S52 | 2 | (604/525).CCLS. | UPAD | OR | OFF | 2010/03/27 10:54 |
| S53 | 2603 | (604/523,524,525,526,527).CCLS. | US- PGPUB; USPAT; UPAD | OR | OFF | 2010/03/27 10:55 |
| S54 | 295 | (604/525).CCLS. | US- PGPUB; USPAT; UPAD | OR | OFF | 2010/03/27 10:55 |
| S55 | 0 | a medical tube for use as an endoluminal catheter | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/03/27 10:58 |
| S56 | 4455 | wall and notches and helical and pattern | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/03/27 10:58 |
| S57 | 8 | discontinuous helical pattern | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/03/27 10:59 |

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|-----|-------|---------------------|---------------------------------|-----|-----|---------------------|
| S58 | 33487 | ("138").CLAS. | US- PGPUB; USPAT; UPAD | OR | OFF | 2010/03/27 11:00 |
| S59 | 10 | S58 and S56 | US- PGPUB; USPAT; UPAD | ADJ | ON | 2010/03/27 11:01 |
| S60 | 1301 | (138/121,173).COLS. | US- PGPUB; USPAT; UPAD | OR | OFF | 2010/03/27 11:09 |
| S61 | 3127 | notches near holes | USPAT; UPAD | ADJ | ON | 2010/03/27 11:14 |
| S62 | 812 | S61 and tube | USPAT; UPAD | ADJ | ON | 2010/03/27 11:15 |
| S63 | 85 | S62 and helical | USPAT; UPAD | ADJ | ON | 2010/03/27 11:15 |

3/27/2010 1:58:13 PM

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